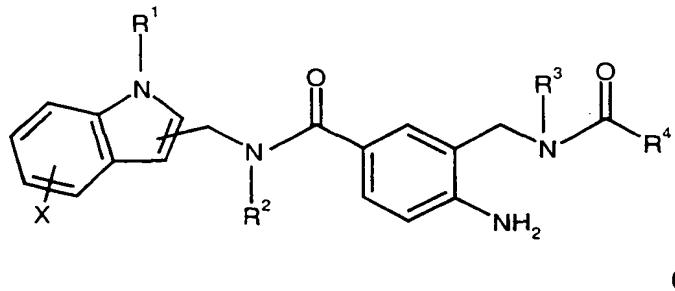


What is claimed is:

1. A compound according to formula (I):

5



(I)

wherein:

R¹ is C<sub>1-4</sub>alkyl;

R² is C<sub>1-4</sub>alkyl;

10 R³ is -C<sub>1-4</sub>alkyl, -C<sub>0-4</sub>alkyl-Ar or -C<sub>0-4</sub>alkyl-Het;

R⁴ is -C<sub>1-4</sub>alkyl, -(CH<sub>2</sub>)<sub>1-4</sub>OH, -OC<sub>1-4</sub>alkyl, -SC<sub>1-4</sub>alkyl, -N(C<sub>1-4</sub>alkyl)<sub>2</sub>, -C<sub>0-4</sub>alkyl-Ar, -C<sub>0-4</sub>alkyl-Het, -C<sub>0-4</sub>alkyl-C<sub>3-6</sub>cycloalkyl, -CH(OH)-CH<sub>2</sub>-R\* or -(CH<sub>2</sub>)<sub>1-3</sub>SO<sub>2</sub>Ar;

R\* is C<sub>1-4</sub>alkyl, Ar or Het;

15 X is H, C<sub>1-4</sub>alkyl, OR', SR', CN, N(R')<sub>2</sub>, CH<sub>2</sub>N(R')<sub>2</sub>, NO<sub>2</sub>, CF<sub>3</sub>, CO<sub>2</sub>R', CON(R')<sub>2</sub>, COR', NR'C(O)R', F, Cl, Br, I, or -S(O)<sub>r</sub>CF<sub>3</sub>;

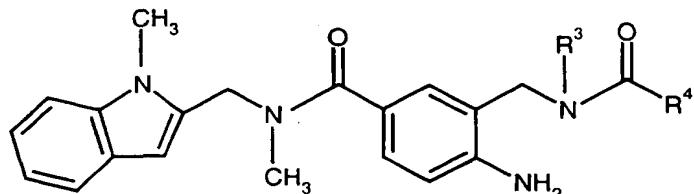
R' is H, C<sub>1-6</sub>alkyl or -C<sub>0-6</sub>alkyl-Ar; and

r is 0, 1 or 2;

or a pharmaceutically acceptable salt thereof.

20

2. A compound according to claim 1 of formula (Ia):



(Ia).

25

3. A compound according to claim 1 in which R³ is -C<sub>1-4</sub>alkyl or -C<sub>0-2</sub>alkyl-Ph.

4. A compound according to claim 1 in which R<sup>4</sup> is -C<sub>1-4</sub>alkyl, -CH<sub>2</sub>OH, -OC<sub>1-4</sub>alkyl, -C<sub>0-2</sub>alkyl-Ph, -C<sub>0-2</sub>alkyl-C<sub>3-6</sub>cycloalkyl, -CH(OH)-CH<sub>2</sub>-R\* or -(CH<sub>2</sub>)<sub>2</sub>SO<sub>2</sub>Ph.

5 5. A compound according to claim 1 which is:

N-[(2-amino-5-{N-methyl-N-[(1-methylindol-2-yl)methyl]carbamoyl} phenyl)methyl]-N-methylacetamide;

N-[(2-amino-5-{N-methyl-N-[(1-methylindol-2-yl)methyl]carbamoyl} phenyl)methyl]-N-(2-phenylethyl)acetamide;

10 N-[(2-amino-5-{N-methyl-N-[(1-methylindol-2-yl)methyl]carbamoyl} phenyl)methyl]-2-hydroxy-4-methyl-N-methylpentanamide;

{4-amino-3-[(ethoxy-N-methylcarbonylamino)methyl]phenyl}-N-methyl-N-[(1-methylindol-2-yl)methyl]carboxamide;

15 N-[(2-amino-5-{N-methyl-N-[(1-methylindol-2-yl)methyl]carbamoyl} phenyl)methyl]-2-hydroxy-N-methylacetamide;

N-[(2-amino-5-{N-methyl-N-[(1-methylindol-3-yl)methyl]carbamoyl} phenyl)methyl]-N-methylacetamide;

N-[(2-amino-5-{N-methyl-N-[(1-methylindol-2-yl)methyl]carbamoyl} phenyl)methyl]-N-phenylacetamide;

20 N-[(2-amino-5-{N-methyl-N-[(1-methylindol-2-yl)methyl]carbamoyl} phenyl)methyl]-2-hydroxy-3-indol-3-yl-N-methylpropanamide;

(4-amino-3-[(4-hydroxyphenyl)-N-methylcarbonylamino]methyl)phenyl)-N-methyl-N-[(1-methylindol-2-yl)methyl]carboxamide;

25 N-[(2-amino-5-{N-methyl-N-[(1-methylindol-2-yl)methyl]carbamoyl} phenyl)methyl]-N-methyl-3-(phenylsulfonyl)propanamide; or

N-[(2-amino-5-{N-methyl-N-[(1-methylindol-2-yl)methyl]carbamoyl} phenyl)methyl]-2-cyclopentyl-N-methylacetamide;

or a pharmaceutically acceptable salt thereof.

30 6. A pharmaceutical composition which comprises a compound according to claim 1 and a pharmaceutically acceptable carrier.

7. A method for inhibiting Fab I which comprises administering to a subject in need thereof a compound according to claim 1.

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8. A method of treating bacterial infections which comprises administering to a subject in need thereof a compound according to claim 1.

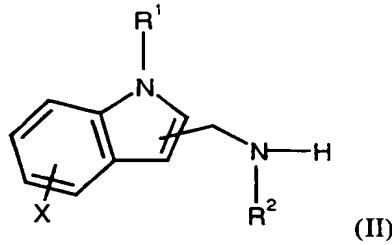
9. A compound according to any one of claims 1 to 6 for use as a medicament.

5 10. The use of a compound of the formula (I) as defined in claim 1 in the manufacture of a medicament for the treatment of bacterial infections.

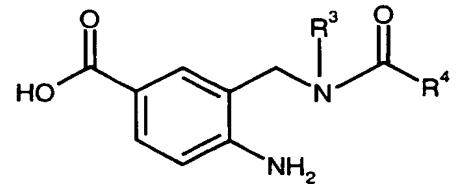
10 11. The use of a compound of the formula (I) as defined in claim 1 in the manufacture of a medicament for the treatment of diseases in which inhibition of Fab I is indicated.

12. A process for preparing compounds of formula (I) as defined in claim 1, which process comprises reacting a compound of formula (II) with a compound of formula (III):

15



(II)



(III)

wherein R¹, R², R³, R⁴ and X are as defined in formula (I), with any reactive functional groups protected, in the presence of EDC and HOBT;

20 and thereafter removing any protecting groups, and optionally forming a pharmaceutically acceptable salt.